



WD My Cloud Teardown

This guide will investigate the insides, electronics, and internal mechanisms of this hard drive holder.

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INTRODUCTION

This WD My Cloud is a developmental version of the WD PR2100. It doesn't lack much, just the hard drive connectors.

Wait, what is this thing, anyways?

It's got a USB 3.0 port, a Sunon 7-bladed fan, ports for two hard drives...

This is basically a device that can hold two hard drives and runs on Linux. It also tempts your 7-year old sibling to drop this \$1000 dollar box into the toilet.

Step 1 — WD My Cloud Teardown



- Before we mercilessly disassemble this device, let's let it bask in its technological glory:
 - Build number: 2115B
 - Model: D1BUILD
 - Sunon 7 CM fan
 - Capacity for two drives
 - Although it is kind of like a desktop, it requires 12 volts DC. Want to plug it in? Use a power brick.
 - On the outside, all we see are... Philips screws! Yesss! This will not go unnoticed when we assign our reparability score.

To reassemble your device, follow these instructions in reverse order.

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